

**USE OF COLOSTRININ, CONSTITUENT PEPTIDES THEREOF,  
AND ANALOGS THEREOF AS INHIBITORS OF APOPTOSIS AND  
OTHER CELLULAR DAMAGE**

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**ABSTRACT OF THE DISCLOSURE**

The present invention provides methods that utilize compositions  
containing colostrinin, a constituent peptide thereof, an active analog thereof,  
and combinations thereof, as inhibitors of apoptosis, for example.

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<p>CERTIFICATE UNDER 37 C.F.R. §1.10</p> <p>The undersigned hereby certifies that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office Addressee" service under 37 C.F.R. §1.10 on the date indicated below and is addressed to: Assistant Commissioner for Patents, Mail Stop Patent Application, P.O. Box 1450, Alexandria, VA 22313-1450.</p> <p>DATE OF DEPOSIT: October 22, 2003</p> <p>"Express Mail" mailing label number: EV 073735073US</p> <p>Signature: <u><i>SARA E. OLSON</i></u></p> <p>Name: <u>SARA E. OLSON</u></p>
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